| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 2    | ("5865935").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/08/17 11:04 |
| L2       | 4    | tungsten with resistor and image<br>adj sensor                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/17 11:46 |
| L3       | 2752 | tungsten same heating adj<br>element                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/17 11:46 |
| L4       | 769  | tungsten with resist\$4 same<br>heating adj element                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/17 11:47 |
| L5       | 161  | tungsten with resist\$4 same<br>heating adj element and sensor        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/17 11:47 |
| L6       | 42   | tungsten with resist\$4 same<br>heating adj element and<br>serpentine | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/17 11:47 |
| S1       | 38   | "6566745" or "20030089957"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/15 19:10 |
| S2       | 26   | S1 and heat\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/08/16 11:21 |

| S3  | 2    | ("5334829").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/16 16:59 |
|-----|------|--|---|-----|-----|------------------|
| S4  | 2    | ("20030089957").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/08/16 11:23 |
| S5  | 0    | heating and image with sensor<br>and esd with resistor with ohms                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/16 16:59 |
| S6  | 0    | heating and image with sensor<br>and esd with resistor with (omega<br>or ohms)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/16 17:00 |
| S7  | 1    | heating and sensor and esd with resistor with (omega or ohms)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/16 17:00 |
| S8  | 48   | heating and sensor and (discharge<br>or esd) with resistor with (omega<br>or ohms) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/16 17:02 |
| S9  | . 15 | sensor and (esd) with resistor with (omega or ohms)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/16 17:04 |
| S10 | 54   | sensor and (esd) same resistor with (omega or ohms)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2007/08/16 17:06 |

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|     | I    |  |   | T   |    |                  |
|-----|------|--|---|-----|----|------------------|
| S11 | 39   | S10 not S9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:04 |
| S12 | 9    | sensor and (static with discharge) same resistor with (omega or ohms)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:09 |
| S13 | 1236 | circuit same esd protection and (omega or ohm)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:09 |
| S14 | 296  | circuit same esd protection and (omega or ohm) and sensor                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:09 |
| S15 | 0    | circuit same esd protection and (omega or ohm) and sensor with iamge       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:15 |
| S16 | 12   | circuit same esd protection and<br>(omega or ohm) and sensor with<br>image | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:16 |
| S17 | 0    | circuit same esd same (omega or ohm) and sensor with image                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:15 |
| S18 | 0    | circuit same esd (omega or ohm)<br>and sensor with image                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:15 |

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| S19 | 0    | circuit same esd and (omega or<br>ohm) and sensor with lamge                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 17:15 |
|-----|------|---|---|-----|----|------------------|
| S20 | 16   | circuit same esd with protection<br>and (omega or ohm) and sensor<br>with image | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 18:16 |
| S21 | 1756 | tungsten with resistor  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 18:16 |
| S22 | 150  | tungsten with resistor and heating element                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 18:16 |
| S23 | 0    | tungsten with resistor and heating element and image sensor                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/16 18:17 |
| S24 | 44   | tungsten with resistor and heating element and sensor                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/17 11:04 |
| S25 | 28   | tungsten with resistor and heating element and image                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/17 11:44 |